IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

ln	re	application	of:
----	----	-------------	-----

Ryuichi Nagasako, et al.

Serial No:

Confirmation No.: 4361 Filed: February 28, 2007

For: CERAMIC HEATER AND METHOD FOR MANUFACTURE THEREOF

10/580.521

MANUFACTURE THEREO

Art Unit: 3742

Examiner: Shav

Shawntina T. Fugua

Mail Stop AMENDMENT Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Dear Sir:

Transmitted herewith is an Amendment in the above-identified application.

The fee has been calculated as shown below:

	(Col. 1) CLAIMS REMAINING AFTER AMENDMENT	REMAINING HIGHEST NÚMBER		₹	(Col. 3) PRESENT EXTRA*	LG/SM \$ ENTITY FEE		ADD'L FEE DUE	
TOTAL CLAIMS FEE	12	ŀ	20	**	0	LG=\$52 SM=\$26	\$52	\$	0
INDEPENDENT CLAIMS FEE	3	-	4	***	0	LG=\$220 SM=\$110	\$220	\$	0
FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIMS LARGE ENTITY FEE = \$380 SMALL ENTITY FEE = \$180									0
ADDITIONAL SIZE FEE (IF ANY) (TOTAL PAGES OF SPEC AND DRAWINGS TOGETHER) \$250 FOR EACH ADDITIONAL 50 SHEETS								\$	0
Independent Claims: 1, 6, 8 TOTAL									0

If the entry in Col. 1 is less than the entry in Col. 2, write "0" in Col. 3.

- If the "Highest Number Previously Paid For In THIS SPACE is less than 20, write "20" in this space.

 If the "Highest Number Previously Paid For In THIS SPACE is less than 3, write "2" in this space. The "Highest Number Previously Paid For In THIS SPACE is less than 3, write "3" in this space. The "Highest Number Previously Paid For In THIS SPACE is less than 3, write "3" in this space. The "Highest Number Previously Paid For In THIS SPACE is less than 3, write "3" in this space.

 If the "Highest Number Previously Paid For In THIS SPACE is less than 3, write "3" in this space. The "Highest Number Previously Paid For In THIS SPACE is less than 3, write "3" in this space.

 If the "Highest Number Previously Paid For In THIS SPACE is less than 3, write "3" in this space.

 If the "Highest Number Previously Paid For In THIS SPACE is less than 3, write "3" in this space.

 If the "Highest Number Previously Paid For In THIS SPACE is less than 3, write "3" in this space.

 If the "Highest Number Previously Paid For In THIS SPACE is less than 3, write "3" in this space.

 If the "Highest Number Previously Paid For In THIS SPACE is less than 3, write "3" in this space.

 If the "Highest Number Previously Paid For In THIS SPACE is less than 3, write "3" in this space.

 If the "Highest Number Previously Paid For In THIS SPACE is less than 3, write "3" in this space.

 If the "Highest Number Previously Paid For In THIS SPACE is less than 3, write "3" in this space.

 If the "Highest Number Previously Paid For In THIS SPACE is less than 3, write "3" in this space.

 If the "Highest Number Previously Paid For In THIS SPACE is less than 3, write "3" in this space.

 If the "Highest Number Previously Paid For In THIS SPACE is less than 3, write "3" in this space.

 If the "Highest Number Previously Paid For In THIS SPACE is less than 3, write "3" in this space.

 If the "Highest Number Previously Paid For In THIS SPACE is less than 3, write "3" in this space.

 If the "Highest Number Previously Paid For In THIS SPACE is less than 3, write "
- Please charge the fee of <u>\$_____</u> for the additional claim fees to Deposit Account No. 50-1314.
- Please charge the fee of \$___ for the one-month extension of time to Deposit Account No. 50-1314.
- The Commissioner is hereby authorized to charge any deficiencies of fees associated with this communication or credit any overpayment to Deposit Account No. 50-1314.
 - Any filing fees under 37 C.F.R. § 1.16 for the presentation of extra claims
 - Any patent application processing fees under 37 C.F.R. § 1.17

Respectfully submitted, HOGAN LOVELLS US LLP

Date: May 17, 2010

1999 Avenue of the Stars, Suite 1400 Los Angeles, California 90067

Telephone: (310) 785-4600 Facsimile: (310) 785-4601 Registration No. 50,220